

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-08 16:20:25

Date of Next Testing: 2026-07-07 16:20:25

Product Name: **L-Threonine benzyl ester oxalate**

CAS Number: 201274-07-9

Specifications & Purity: $\geq 98\%$

Lot #: G2304564

SKU #: **H191915**

Version: **2**

Analysis #: **240250**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.12500 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in H}_2\text{O})$	-20~-16 (°)	-17.44000 °
Appearance(H191915)	White Powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager